

**Listing of Claims**

Please cancel claims 1, 34, 37, 40, 43, 46 and 47 without prejudice or disclaimer.

The current listing of claims replaces all prior listings, and versions of claims.

**Listing of Claims:**

1.-43. (Canceled).

44. (Previously presented) A substantially purified peptide of a promyostatin polypeptide, the peptide comprising a promyostatin prodomain comprising:

amino acid residues from about 1 to 44 of SEQ ID NO:27; or

amino acid residues from about 1 to 23 of SEQ ID NO:29.

45. (Previously presented) A substantially purified peptide of a promyostatin polypeptide, the peptide comprising a promyostatin myostatin domain comprising:

amino acid residues from about 49 to 157 of SEQ ID NO: 27; or

amino acid residues from about 28 to 136 of SEQ ID NO: 29.

46.-47. (Canceled)